

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est 15,350				(Cancer incidence is for 1996)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 50.1						<b>10,000</b>		
Population per square mile 17				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 64				Breast 9		Total clients 131 86		
( 1=highest population density,				Cervical 1		Total visits 545 356		
72=lowest population density.)				Colorectal 16		Visits: Reason for		
				Lung, Trachea, & Bronchus 5		Gen hlth promotion 23 15		
				Prostate 17		Infant/child hlth 4 3		
				<u>Other sites</u> 35		Infectious & parasitic 41 27		
				Total 83		Circulatory 8 5		
						Prenatal 8 5		
						Postpartum 2 1		
						<b>WIC Participants</b> 894 582		
						<b>Clinic Visits</b> 4,247 2,774		
						Immunization 2,487 1,624		
						Blood pressure 396 259		
						<b>Environmental Contacts</b>		
						Env hazards . .		
						Public health nuisance . .		
						<b>School Health</b>		
						Vision screenings . .		
						Hearing screenings 2 1		
						<b>Health Education</b>		
						Community sessions 14 9		
						Community attendance 111 73		
						School sessions 10 7		
						School attendance 287 187		
						<b>Staffing - FTEs</b>		
						Total staff 28 18.4		
						Administrators 1 0.7		
						Public health nurses 2 1.3		
						Public health aides 4 2.3		
						Environmental specialists . .		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding \$387,260 \$25.29		
						Local taxes \$101,073 \$6.60		

## N A T A L I T Y

TOTAL LIVE BIRTHS			162	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			10.6	First			49	30	Married			111	69	
General Fertility Rate			54.6	Second			60	37	Not married			51	31	
				Third			32	20	Unknown			0	0	
Live births with reported congenital anomalies			2 . %	Fourth or higher			21	13						
				Unknown			0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			12	7	1st trimester			116	72	Elementary or less			3	2
Forceps			0	0	2nd trimester			40	25	Some high school			32	20
Other vaginal			127	78	3rd trimester			5	3	High school			66	41
Primary cesarean			9	6	No visits			1	1	Some college			41	25
Repeat cesarean			14	9	Unknown			0	0	College graduate			20	12
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			0	0.0	No visits			1	1	Smoker			49	30
1,500-2,499 gm			4	2.5	1-4 visits			5	3	Nonsmoker			112	69
2,500+ gm			158	97.5	5-9 visits			46	28	Unknown			1	1
Unknown			0	0.0	10-12 visits			75	46					
					13+ visits			32	20					
					Unknown			3	2					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	8
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	13
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

- \* 1997 provisional data  
 \*\* Includes all positive HBsAg test results  
 \*\*\* Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	14
Genital Herpes	5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	2,825
Non-compliant	2
Percent Compliant	99.9

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	175
Crude Death Rate	1,140

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	1	.
15-19	1	.
20-34	5	.
35-54	8	.
55-64	11	.
65-74	41	3,084
75-84	56	5,276
85+	51	14,215

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	1	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	1	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	56	365
Coronary heart disease	47	306
Cancer (total)	41	267
Lung	9	.
Colorectal	3	.
Female breast	3	.*
Cerebrovascular Disease	15	.
Chron Obstr Pulmonary	9	.
Pneumonia & Influenza	8	.
Injuries	7	.
Motor vehicle	3	.
Diabetes	3	.
Infectious & Parasitic	2	.
Suicide	7	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	.	.
Other Drugs	2	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	154	4
Alcohol-Related	22	2
With Citation:		
For OWI	11	0
For Speeding	0	0
Motorcyclist	6	0
Bicyclist	2	0
Pedestrian	1	1

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	165	10.8	4.1	\$7,964	\$86	Total	41	2.7	6.6	\$3,016	\$8
<18	17	.	.	.	.	18-44	34	6.3	7.0	\$3,062	\$19
18-44	46	8.5	3.4	\$7,807	\$66	45-64	4	.	.	.	.
45-64	32	9.7	3.1	\$7,176	\$70	<b>Pneumonia and Influenza</b>					
65+	70	25.5	5.5	\$9,157	\$233	Total	51	3.3	5.3	\$5,685	\$19
<b>Injury: Hip Fracture</b>						<18	6	.	.	.	.
Total	20	1.3	6.6	\$10,157	\$13	45-64	1	.	.	.	.
65+	19	.	.	.	.	65+	39	14.2	5.7	\$5,955	\$84
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	13	.	.	.	.	Total	52	3.4	4.3	\$6,190	\$21
18-44	7	.	.	.	.	45-64	5	.	.	.	.
<b>Psychiatric</b>						65+	47	17.1	4.5	\$6,293	\$108
Total	65	4.2	12.3	\$6,743	\$29	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	5	.	.	.	.	Total	33	2.2	3.8	\$4,232	\$9
18-44	37	6.9	4.9	\$2,590	\$18	<18	2	.	.	.	.
45-64	11	.	.	.	.	18-44	1	.	.	.	.
65+	12	.	.	.	.	45-64	6	.	.	.	.
<b>Coronary Heart Disease</b>						65+	24	8.7	3.9	\$4,431	\$39
Total	113	7.4	4.6	\$14,553	\$107	<b>Drug-Related</b>					
45-64	39	11.9	2.7	\$12,256	\$145	Total	6	.	.	.	.
65+	69	25.1	5.8	\$16,313	\$409	18-44	2	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	64	4.2	7.4	\$13,774	\$57	Total	1,800	117.3	4.1	\$6,744	\$791
18-44	3	.	.	.	.	<18	299	76.4	2.8	\$3,485	\$266
45-64	21	6.4	8.2	\$17,695	\$113	18-44	440	81.5	3.0	\$4,340	\$354
65+	40	14.5	7.2	\$11,958	\$174	45-64	283	86.1	3.7	\$8,508	\$733
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	778	283.0	5.3	\$8,714	\$2,466
Total	5	.	.	.	.	<b>-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --</b>					
<b>Neoplasms: Colo-rectal</b>						Total	246	16.0	3.7	\$4,447	\$71
Total	6	.	.	.	.	<18	23	5.9	2.3	\$2,437	\$14
65+	5	.	.	.	.	18-44	28	5.2	2.3	\$3,022	\$16
<b>Neoplasms: Lung</b>						45-64	33	10.0	2.9	\$4,190	\$42
Total	7	.	.	.	.	65+	162	58.9	4.3	\$5,031	\$296
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 267.					
Total	16	.	.	.	.						
65+	8	.	.	.	.						